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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner For Patents, P.O. Box 1450,

Alexandria, YA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) : Kevin M. Carolan

TITLE : METHOD AND APPARATUS FOR

DETECTING A STALLED STEPPER

MOTOR

APPLICATION NO. : Unknown

FILED : Herewith

CONFIRMATION NO. : None

EXAMINER : Unknown

ART UNIT : Unknown

LAST OFFICE ACTION : None

ATTORNEY DOCKET NO. : D/A3350

XERZ 2 00662

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is(are) aware. A copy of PTO-1449 is enclosed herewith.

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 C.F.R. §1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, Applicant(s) has not enclosed copies of the cited U.S. patents with this Disclosure.

Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed art require no further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

\boxtimes	WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this Information Disclosure
	Statement is being filed within three months of the filing date of the application. Although it is
	believed no fee is necessary, any deficiency in fees should be charged to Deposit Account
	No. 24-0037.
	BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information Disclosure
	Statement is being filed before the mailing date of a first Office Action on the merits.
	Although it is believed no fee is necessary, any deficiency in fees should be charged to
	Deposit Account No. 24-0037.
	INTERNATIONAL SEARCH REPORT: Under § 1.97(e)(1), the undersigned certifies that
	each item of information contained in this Information Disclosure Statement was cited in a
	communication from a foreign patent office in a counterpart foreign application not more than
	three months prior to the filing of this statement. Although it is believed no fee is necessary,
	any deficiency in fees should be charged to Deposit Account No. 24-0037.
	BEFORE FINAL ACTION/WITH FEE: Under § 1.97(c)(2), this information shall be
	considered if filed before the mailing date of a final action if accompanied by a fee in the
	amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this
	Information Disclosure Statement. Any overpayment or deficiency can be charged to Deposit
	Account No. 24-0037.
	PRIORITY CLAIM: The attached PTO 1449 Form includes all patents, publications, or other
	information previously cited by or submitted to the Office in one or more prior applications
	from which the present application claims priority. These one or more prior applications are
	identified in the papers accompanying the filing of this application. In accordance with 609
	MPEP, only copies of art not previously submitted are enclosed.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

Date:

Patrick R. Roche Reg. No. 29,580 1100 Superior Avenue

Seventh Floor

Cleveland, Ohio 44114-2579

(216) 861-5582

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